EXPRESS MAIL MAILING LABEL

NUMBER EV 291 350 450 US

DATE OF DEPOSIT March 30, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No.: 2008.007082

Customer No.: 23720

Prior Application Serial No.:

10/453,394

Prior Application Examiner:

H. M. LEE

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450

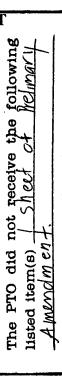
Alexandria, VA 22313-1450

Prior Group Art Unit: 2823

REQUEST FOR FILING DIVISIONAL APPLICATION **UNDER 37 C.F.R. § 1.53(b)**

This is a request for filing a divisional application under Rule 53(b) (37 C.F.R. § 1.53(b)) of co-pending prior application Serial No. 10/453,394, filed June 3, 2003, entitled "METHOD AND APPARATUS FOR REDUCING PHYSISORPTION DURING ATOMIC LAYER **DEPOSITION."**

 \boxtimes Enclosed is a copy of the prior application Serial No. 10/453,394 as originally 1. filed, including specification, claims, drawings, and declaration. The undersigned hereby verifies that the attached papers are a true copy of the prior application as originally filed and identified above, that no amendments (if any) referred to in



the declaration filed to complete the prior application introduced new matter therein, and further that this statement was made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.

- (a) The inventorship is the same as prior Application Serial No. 10/453,394.
- (b) Deletion of inventor(s). Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2) and 1.33(b).
- Enclosed is a check in the amount of \$770.00 to cover the filing fee as calculated below.

CLAIMS REMAINING AFTER ENTRY OF THE PRELIMINARY AMENDMENT

| FOR | NUMBER FILED | NUMBER EXTRA | RATE | FEE |
|---------------------------------------|-----------------|-----------------|------------------------|------------------|
| Basic Fee | | | | \$770.00 |
| Total Claims Independent Claims | - 20 = - 3 = | 0 X 0 X | \$18.00 = \$86.00 = | \$0.00 \$0.00 |
| Multiple Depende | ent Claim(s) | | | \$0.00 |
| TOTAL FILING FEES: | | | | \$770.00 |

3. If the check is missing or insufficient, the Director is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 to 1.21 which may be required for any reason

relating to this document, or credit any overpayment to Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2008.007082.

4. Enclosed is a copy of the current Power of Attorney in the prior application.

5. Address all future communications to:

Danny L. Williams WILLIAMS, MORGAN & AMERSON, P.C. 10333 Richmond, Suite 1100 Houston, Texas 77042 (713) 934-7000

☐ 6. The prior application is presently assigned to Micron Technology, Inc..

7. Please cancel claims 17-28 and 55-69. Any additional fees incurred by this amendment are included in the check at No. 2 above and said fee has been calculated after cancellation of claims.

8. Enclosed is an Information Disclosure Statement and PTO Form 1449.

9. Enclosed are formal drawings.

2 10. Return Receipt Postcard (should be specifically itemized).

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON CUSTOMER NUMBER: 23720

on Danny Willeans

Date: $\frac{3}{36} \frac{1}{09}$

Danny L. Williams Reg. No. 31,892

10333 Richmond, Suite 1100

Houston, Texas 77042

(713) 934-4055

(713) 934-7011 (facsimile)

ATTORNEY FOR APPLICANTS

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

F. DAN GEALY CEM BASCERI

Serial No.: 10/453,394

Filed: June 3, 2003

For: METHOD AND APPARATUS FOR REDUCING PHYSISORPTION DURING ATOMIC LAYER DEPOSITION

Examiner: H.-M. Lee

Group Art Unit: 2823

Att'y Docket: 2008.007000

RESPONSE TO OFFICE ACTION DATED DECEMBER 31, 2003

CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

3 - 30 · 04

Signature

Sir:

This paper is submitted in response to the Office Action dated December 31, 2003, for which the three-month date for response is March 31, 2004.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Assistant Commissioner is authorized to deduct said fees from WILLIAMS, MORGAN & AMERSON'S P.C. Deposit Account 50-0786 /2008.007000.

Reconsideration of the application is respectfully requested.